Approved for use through 07/31/2006, OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of to a collection of information unless it displays a valid OMB control number

Substitute for form 1449/PTO

Sheet 1

Signature

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Under the Peperwork Reduction Act of 1995, no persons are required to

of 1

COMPLETE IF KNOWN Application Number 10/824,221 Filing Date 04/13/2004 First Named Inventor Michael Dougherty Art Unit Examiner Name Dennis R. Cordrav Attorney Docket No. 25491

			U.S. PATENT DOC	UMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*	No.1	Number-Kind Coda ^{2 (Farces)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Figures Appear
		US-			
		US-			1
		US-			
		US-			
-		US-			
		US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	75
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 00/03092	01/20/2000	Valmet Corp		×
		WO 03/078734	09/25/2003	Raisio Chemicals		×
		WO 04/074574	09/02/2004	Western Michigan University		
						Ī
	_				_	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 606. Draw line through citation if not in conformance and not considered include copy of this form with next communication is applicant. **Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Plants (Optionalis at Away suggict own or the value of optional of the code of the common of the two letters code (Springer of Statistics). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the seriel number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language translation is attached.

This collection of electration is required to 19 or 20°FH 60°FH 60 SEND TO: Commissioner for Patents, P.O. Box 1450, Alaxandria, VA 22313-1450.